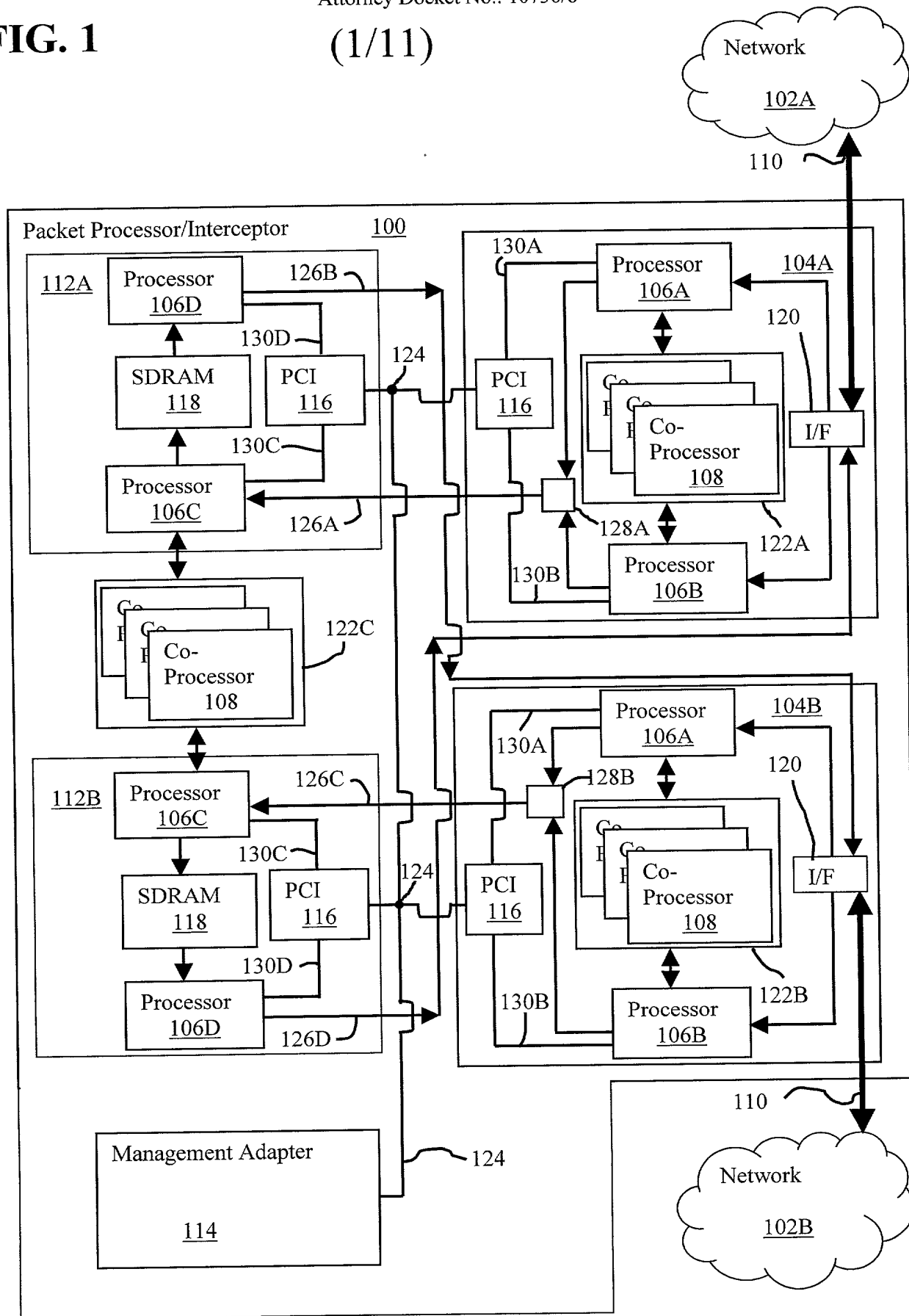


FIG. 1

(1/11)



(2/11)

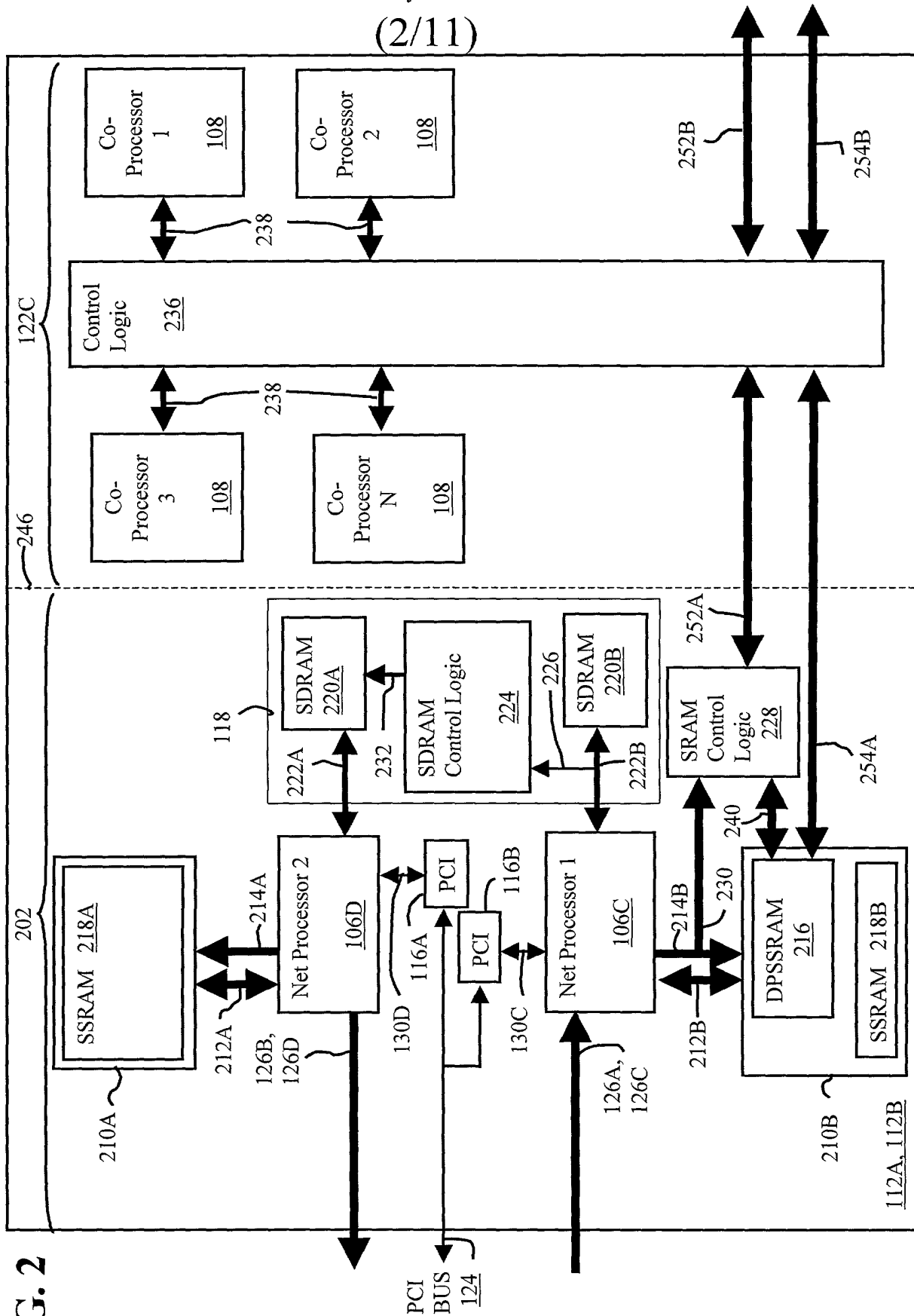


FIG. 2

(3/11)

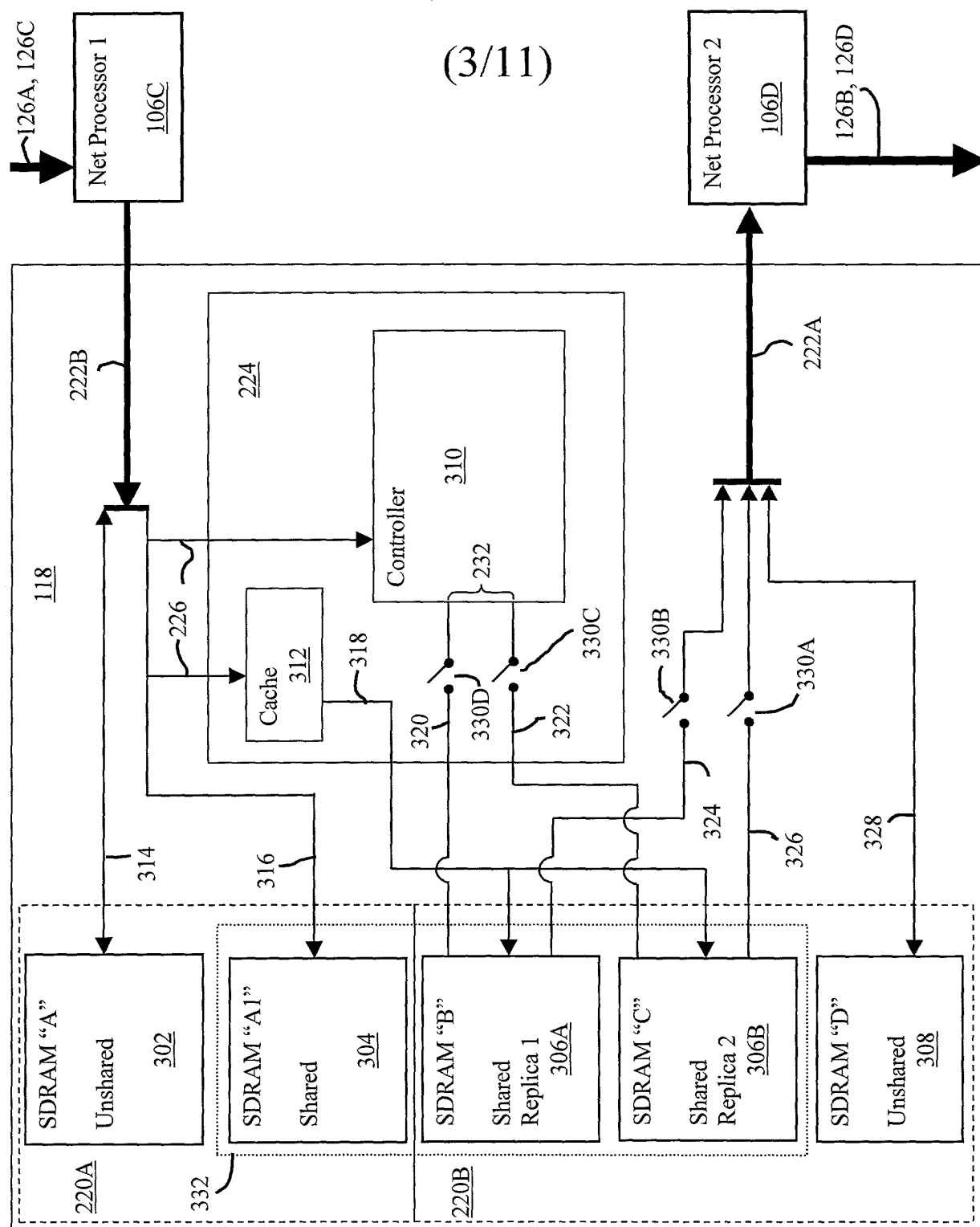


FIG. 3

Patent Application For: APPARATUS AND METHOD FOR INTERFACING WITH A HIGH SPEED  
BI-DIRECTIONAL NETWORK

Inventor(s): Zahid Najam, Peder J. Jungck, Macduy T. Vu, Andrew T. Nguyen

Attorney Docket No.: 10736/8

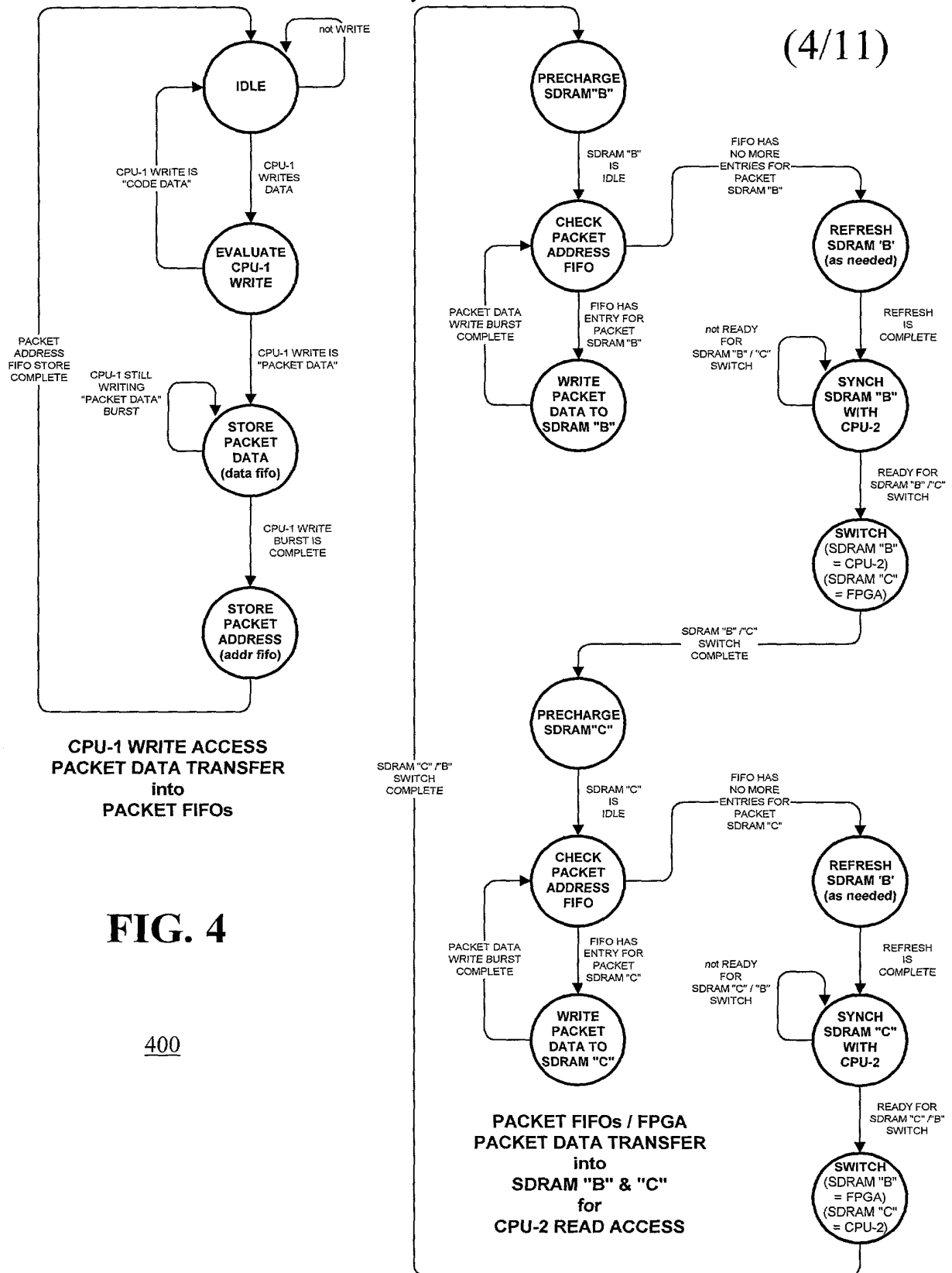
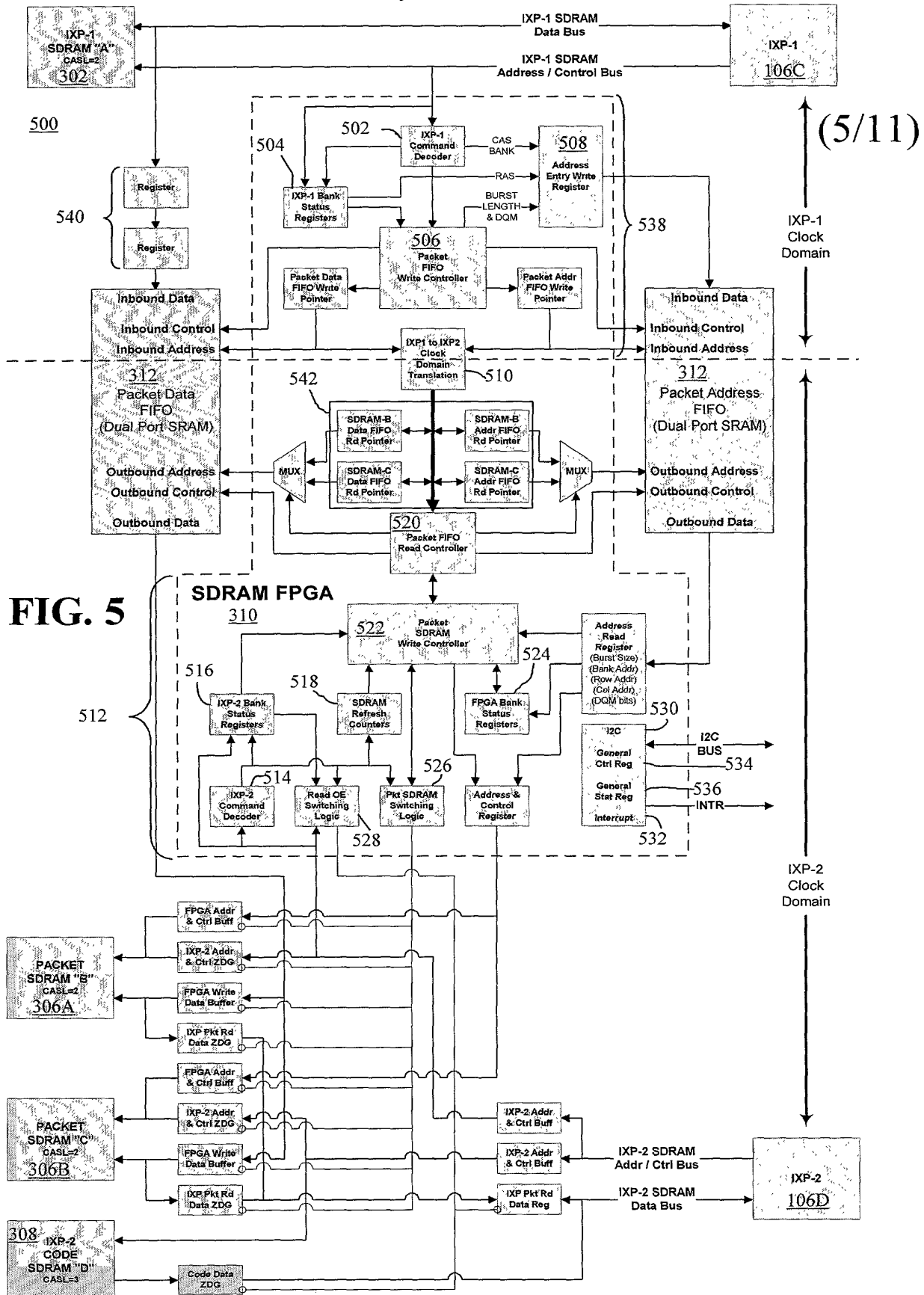


FIG. 4

Patent Application For: APPARATUS AND METHOD FOR INTERFACING WITH A HIGH SPEED BI-DIRECTIONAL NETWORK

Inventor(s): Zahid Najam, Peder J. Jungck, Macduy T. Vu, Andrew T. Nguyen

Attorney Docket No.: 10736/8



**FIG. 6**

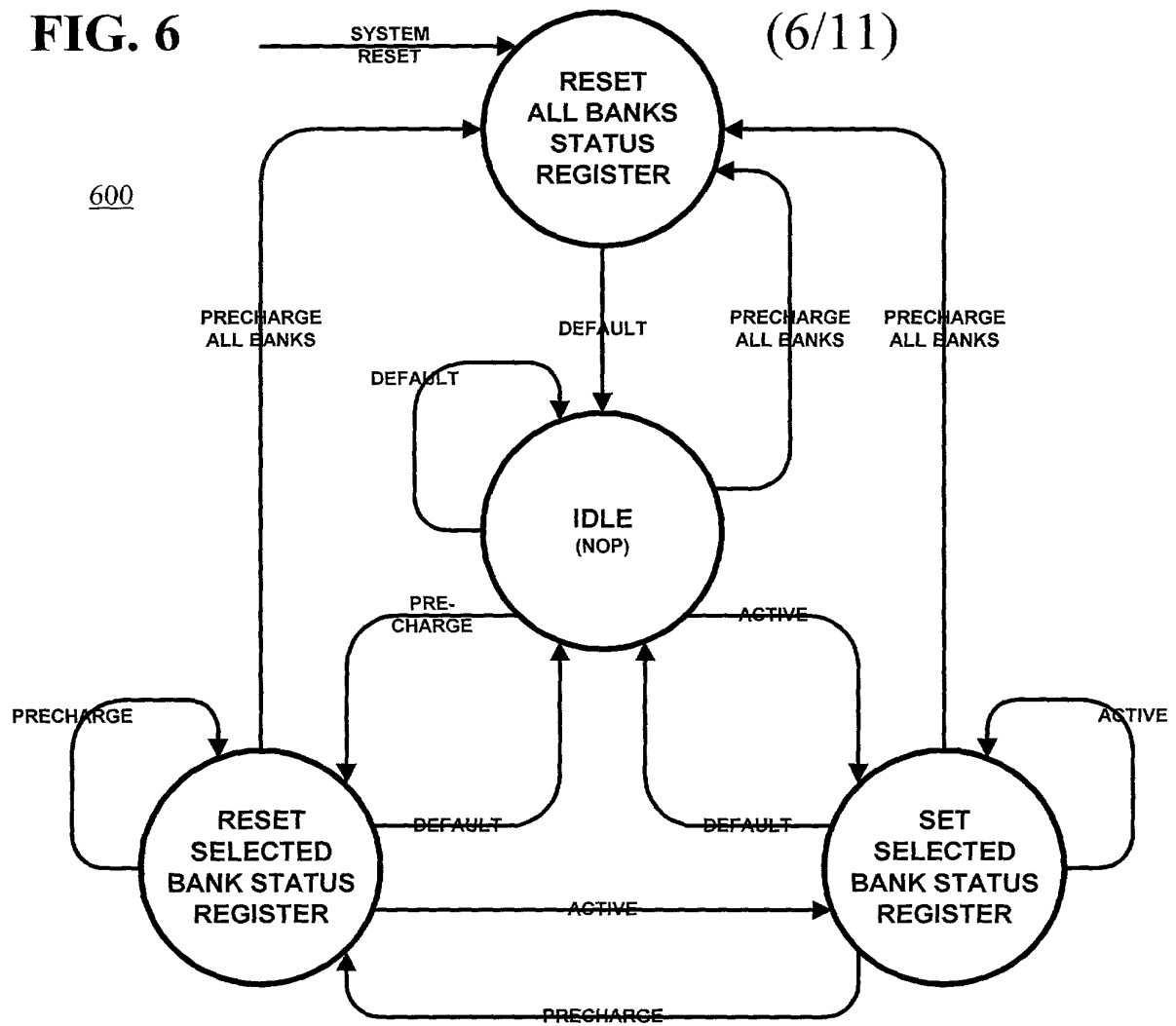


FIG. 7

(7/11)

700

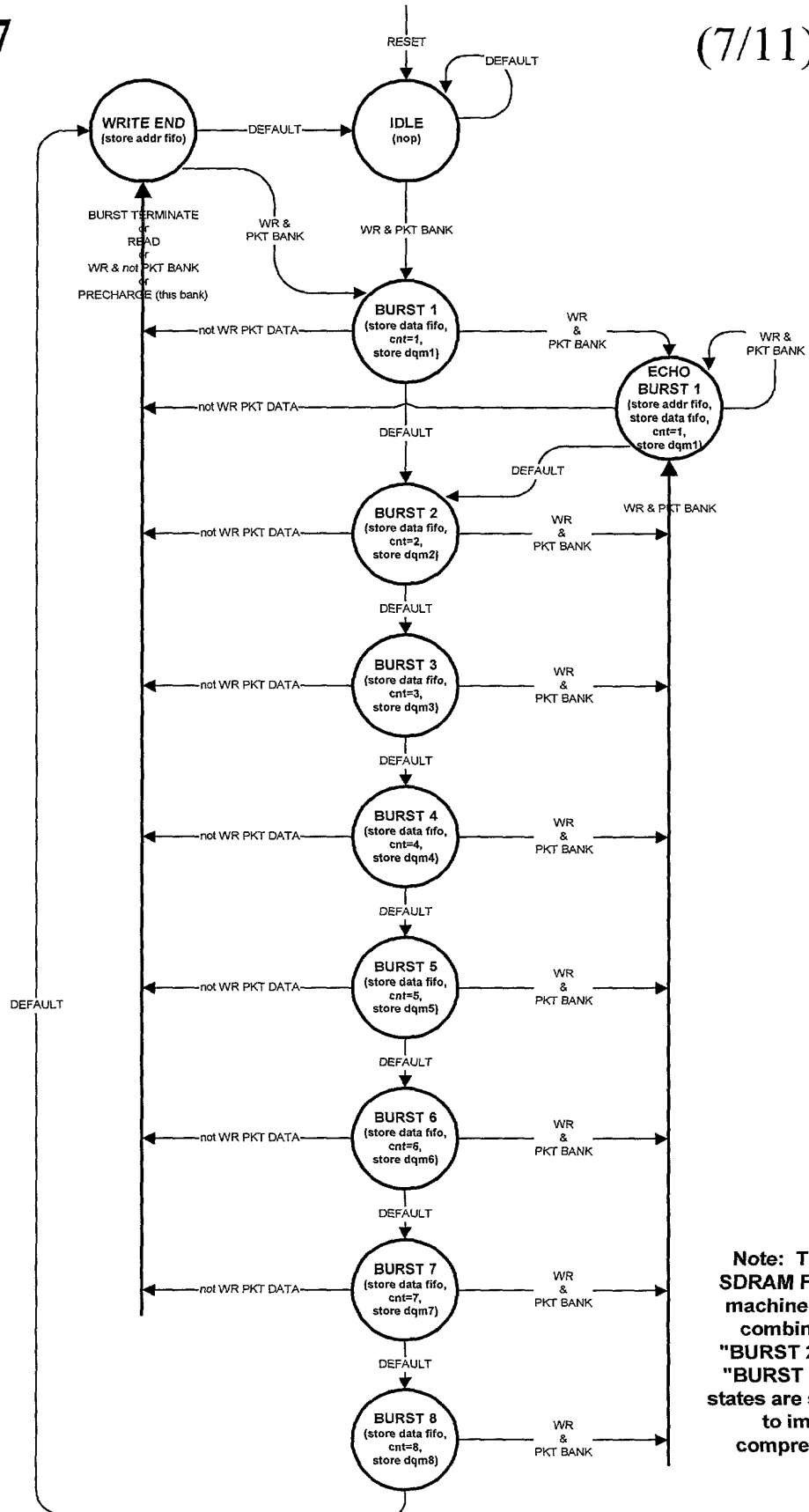
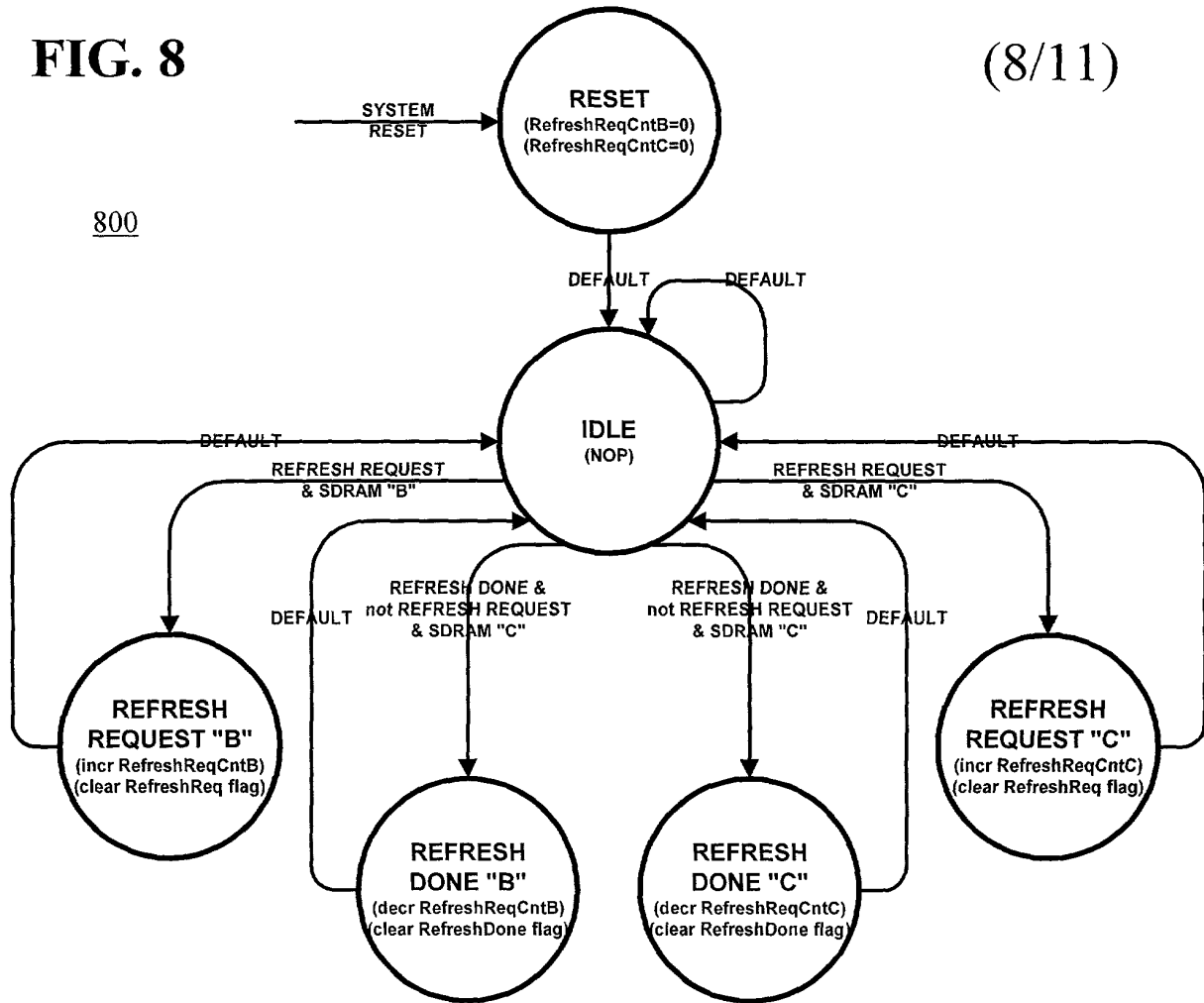


FIG. 8

(8/11)





Patent Application For: APPARATUS AND METHOD FOR INTERFACING WITH A HIGH SPEED  
BI-DIRECTIONAL NETWORK

Inventor(s): Zahid Najam, Peder J. Jungck, Macduy T. Vu, Andrew T. Nguyen  
Attorney Docket No.: 10736/8

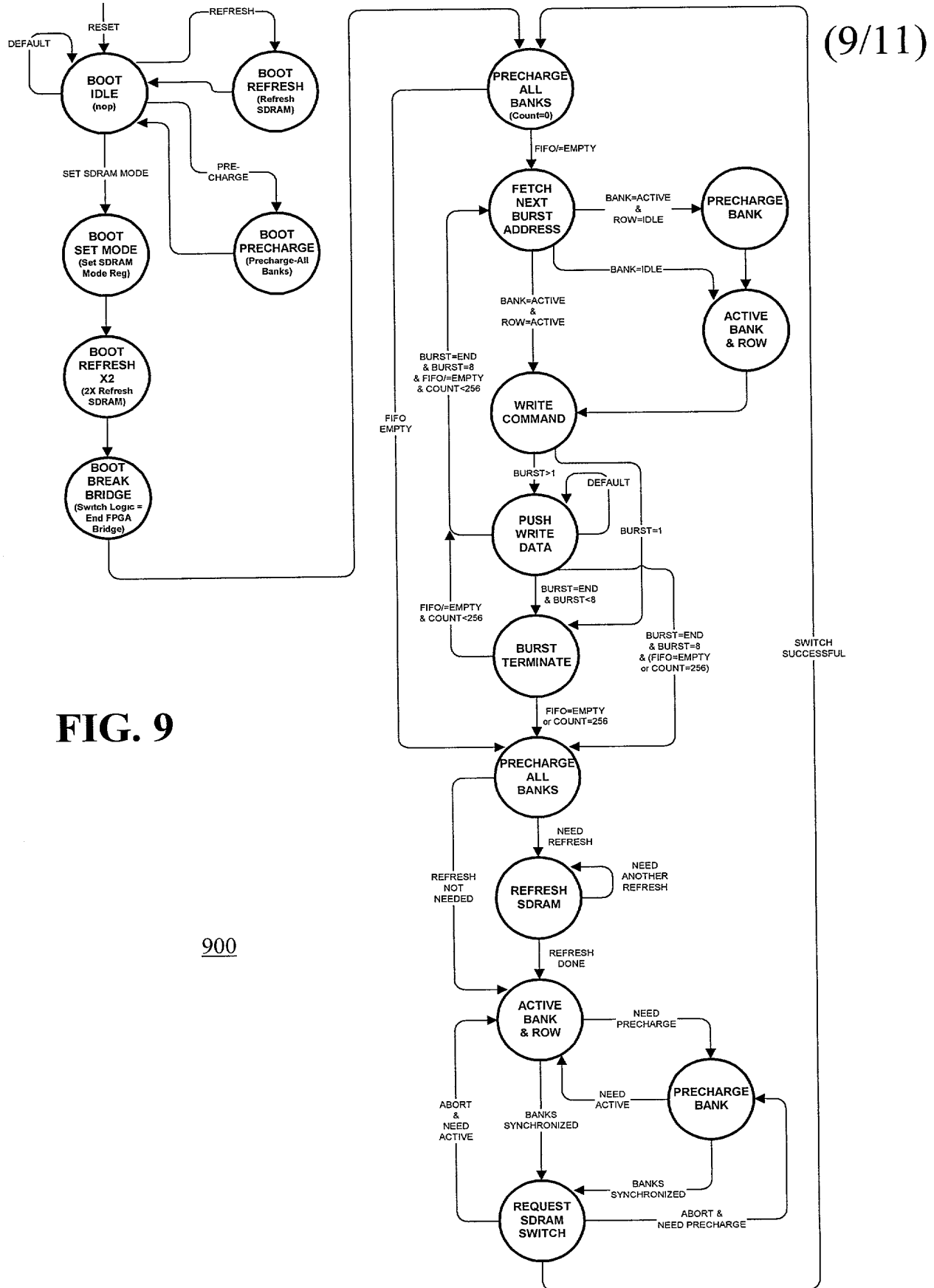
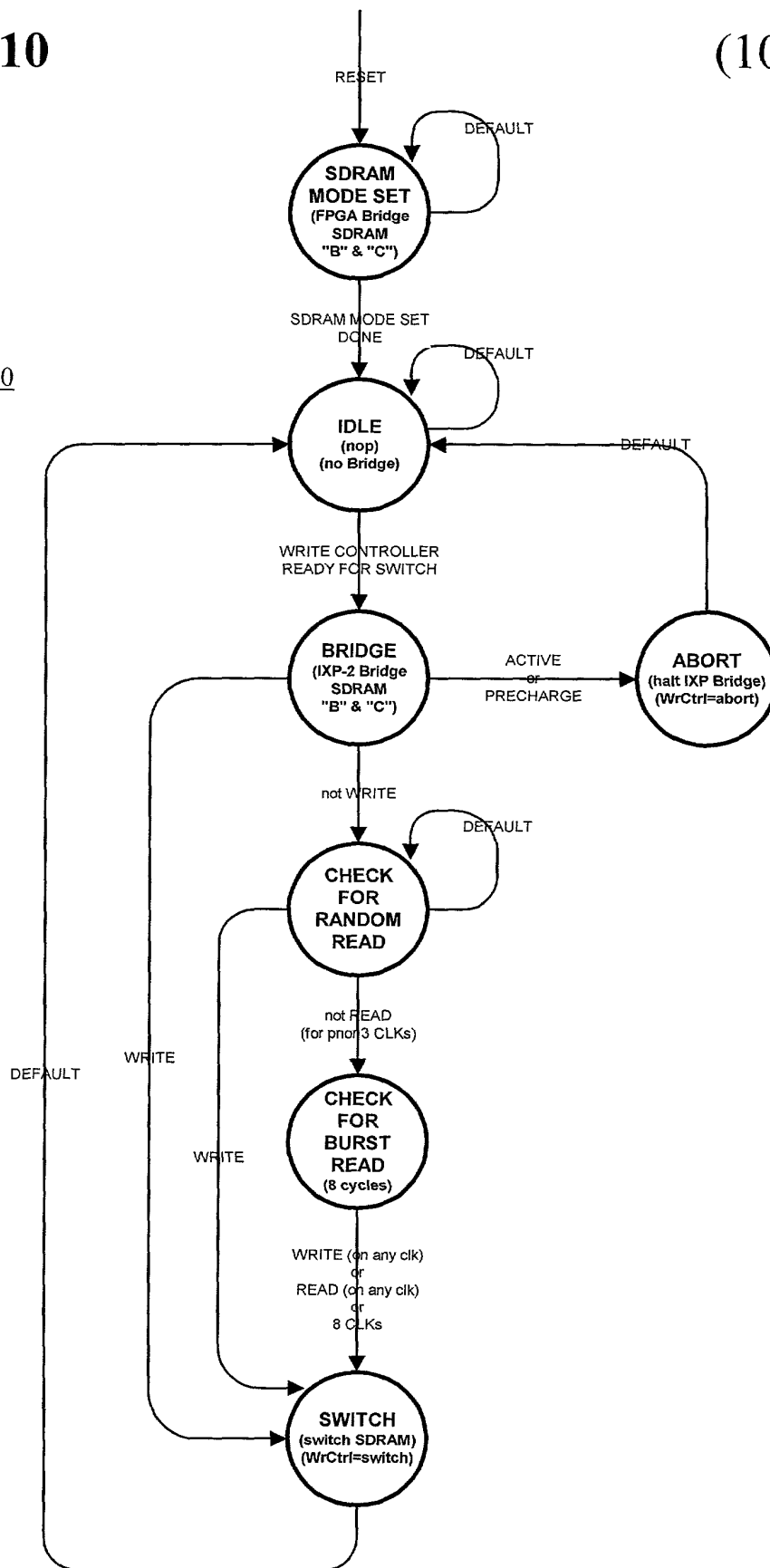


FIG. 10

(10/11)

1000



**FIG. 11**

(11/11)

